

**Table 45. PAD District 1 - Year-to-Date Imports of Crude Oil and Petroleum Products by Country of Origin, January-September 2017**  
 (Thousands Barrels)

Country of Origin	Crude Oil <sup>1,2</sup>	Natural Gas Liquids	Refinery Olefins	Unfinished Oils <sup>1</sup>	Finished Motor Gasoline			Motor Gasoline Blending Components		
					Reformulated	Conventional	Total	Reformulated	Conventional	Total
OPEC .....	157,388	—	—	5,640	—	56	56	—	10,402	10,402
Algeria .....	15,854	—	—	4,871	—	—	—	—	—	—
Angola .....	23,107	—	—	120	—	—	—	—	813	813
Ecuador .....	—	—	—	—	—	—	—	—	—	—
Equatorial Guinea .....	—	—	—	—	—	—	—	—	—	—
Gabon .....	—	—	—	—	—	—	—	—	—	—
Iran .....	—	—	—	—	—	—	—	—	—	—
Iraq .....	17,697	—	—	—	—	—	—	—	—	—
Kuwait .....	—	—	—	—	—	—	—	—	—	—
Libya .....	7,107	—	—	—	—	—	—	—	—	—
Nigeria .....	68,300	—	—	649	—	—	—	—	5,541	5,541
Qatar .....	—	—	—	—	—	—	—	—	—	—
Saudi Arabia .....	20,285	—	—	—	—	—	—	—	—	—
United Arab Emirates .....	—	—	—	—	—	—	—	—	—	—
Venezuela .....	5,038	—	—	—	—	56	56	—	4,048	4,048
Non-OPEC .....	95,994	9,767	3,082	12,612	—	7,498	7,498	60,478	82,672	143,150
Argentina .....	—	—	—	—	—	—	—	—	—	—
Aruba .....	—	—	—	—	—	—	—	—	—	—
Australia .....	—	—	—	—	—	—	—	—	—	—
Bahamas .....	—	—	—	—	—	—	—	—	—	—
Bahrain .....	—	—	—	—	—	—	—	—	—	—
Belgium .....	—	—	—	1,084	—	837	837	856	1,484	2,340
Brazil .....	10,156	—	—	—	—	—	—	—	312	312
Brunei .....	—	—	—	—	—	—	—	—	—	—
Cameroon .....	—	—	—	—	—	—	—	—	—	—
Canada .....	53,607	8,837	3,082	261	—	3,510	3,510	30,916	11,367	42,283
Chad .....	1,903	—	—	—	—	—	—	—	—	—
China .....	—	—	—	—	—	—	—	—	—	—
Colombia .....	10,893	—	—	104	—	—	—	—	1,805	1,805
Congo (Brazzaville) .....	951	—	—	—	—	—	—	—	—	—
Denmark .....	630	—	—	4	—	9	9	36	302	338
Egypt .....	1,487	—	—	—	—	—	—	—	259	259
Estonia .....	—	—	—	—	—	—	—	—	1	1
Finland .....	—	—	—	—	—	—	—	82	2,327	2,409
France .....	—	—	—	100	—	—	—	4,674	2,240	6,914
Germany .....	—	—	—	75	—	116	116	158	130	288
Guatemala .....	—	—	—	—	—	—	—	—	—	—
India .....	—	—	—	—	—	8	8	529	15,098	15,627
Indonesia .....	—	—	—	—	—	—	—	—	—	—
Italy .....	—	—	—	—	—	327	327	269	2,066	2,335
Korea, South .....	—	—	—	—	—	—	—	—	1,461	1,461
Latvia .....	—	—	—	—	—	—	—	—	—	—
Lithuania .....	—	—	—	—	—	—	—	—	495	495
Malaysia .....	—	—	—	—	—	—	—	—	175	175
Mexico .....	1,839	—	—	—	—	—	—	—	—	—
Netherlands .....	—	—	—	744	—	477	477	3,293	5,130	8,423
Netherlands Antilles .....	—	—	—	—	—	—	—	—	—	—
Norway .....	10,393	419	—	153	—	236	236	1,263	2,286	3,549
Oman .....	—	—	—	—	—	—	—	—	—	—
Portugal .....	—	—	—	—	—	307	307	1,142	6,053	7,195
Russia .....	2,110	—	—	5,227	—	36	36	368	11,444	11,812
Spain .....	—	—	—	1,928	—	114	114	86	8,808	8,894
Sweden .....	—	511	—	699	—	271	271	128	1,097	1,225
Syria .....	—	—	—	—	—	—	—	—	—	—
Trinidad and Tobago .....	—	—	—	—	—	2	2	480	480	480
United Kingdom .....	645	—	—	361	—	1,248	1,248	16,647	5,536	22,183
Vietnam .....	—	—	—	—	—	—	—	—	—	—
Virgin Islands, U.S. ....	—	—	—	—	—	—	—	—	—	—
Yemen .....	—	—	—	—	—	—	—	—	—	—
Other .....	1,380	0	0	1,872	—	0	0	31	2,316	2,347
Total .....	253,382	9,767	3,082	18,252	—	7,554	7,554	60,478	93,074	153,552
Persian Gulf <sup>3</sup> .....	37,982	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

**Table 45. PAD District 1 - Year-to-Date Imports of Crude Oil and Petroleum Products by Country of Origin, January-September 2017**  
 (Thousand Barrels) — Continued

Country of Origin	Oxygenates		Renewable Fuels			Distillate Fuel Oil					
	Methyl Tertiary Butyl Ether (MTBE)	Other Oxygen- ates	Fuel Ethanol	Biomass- Based Diesel	Other Renewable Diesel	Other Renewable Fuels	15 ppm sulfur and under	Greater than 15 ppm to 500 ppm sulfur	501 to 2000 ppm	Greater than 2000 ppm	Total
OPEC .....	-	-	-	-	-	-	323	-	319	-	642
Algeria .....	-	-	-	-	-	-	-	-	-	-	-
Angola .....	-	-	-	-	-	-	-	-	-	-	-
Ecuador .....	-	-	-	-	-	-	-	-	-	-	-
Equatorial Guinea .....	-	-	-	-	-	-	-	-	-	-	-
Gabon .....	-	-	-	-	-	-	-	-	-	-	-
Iran .....	-	-	-	-	-	-	-	-	-	-	-
Iraq .....	-	-	-	-	-	-	-	-	-	-	-
Kuwait .....	-	-	-	-	-	-	-	-	-	-	-
Libya .....	-	-	-	-	-	-	-	-	-	-	-
Nigeria .....	-	-	-	-	-	323	-	-	-	-	323
Qatar .....	-	-	-	-	-	-	-	-	-	-	-
Saudi Arabia .....	-	-	-	-	-	-	-	-	-	-	-
United Arab Emirates .....	-	-	-	-	-	-	-	-	-	-	-
Venezuela .....	-	-	-	-	-	-	-	319	-	-	319
Non-OPEC .....	-	-	31	5,564	-	-	19,380	344	8,601	83	28,408
Argentina .....	-	-	-	5,204	-	-	-	-	-	-	-
Aruba .....	-	-	-	-	-	-	-	-	-	-	-
Australia .....	-	-	-	-	-	-	-	-	-	-	-
Bahamas .....	-	-	-	-	-	-	-	-	119	-	119
Bahrain .....	-	-	-	-	-	-	-	-	-	-	-
Belgium .....	-	-	-	-	-	-	-	-	-	-	-
Brazil .....	-	-	31	-	-	-	-	-	1	-	1
Brunei .....	-	-	-	-	-	-	-	-	-	-	-
Cameroon .....	-	-	-	-	-	-	-	-	-	-	-
Canada .....	-	-	-	360	-	-	16,615	344	7,731	83	24,773
Chad .....	-	-	-	-	-	-	-	-	-	-	-
China .....	-	-	-	-	-	-	4	-	-	-	4
Colombia .....	-	-	-	-	-	-	183	-	70	-	253
Congo (Brazzaville) .....	-	-	-	-	-	-	-	-	205	-	205
Denmark .....	-	-	-	-	-	-	-	-	-	-	-
Egypt .....	-	-	-	-	-	-	-	-	-	-	-
Estonia .....	-	-	-	-	-	-	-	-	-	-	-
Finland .....	-	-	-	-	-	-	-	-	-	-	-
France .....	-	-	-	-	-	-	-	-	-	-	-
Germany .....	-	-	-	-	-	-	-	-	-	-	-
Guatemala .....	-	-	-	-	-	-	-	-	-	-	-
India .....	-	-	-	-	-	-	2,503	-	-	-	2,503
Indonesia .....	-	-	-	-	-	-	-	-	-	-	-
Italy .....	-	-	-	-	-	-	-	-	-	-	-
Korea, South .....	-	-	-	-	-	-	-	-	-	-	-
Latvia .....	-	-	-	-	-	-	-	-	-	-	-
Lithuania .....	-	-	-	-	-	-	-	-	-	-	-
Malaysia .....	-	-	-	-	-	-	75	-	-	-	75
Mexico .....	-	-	-	-	-	-	-	-	100	-	100
Netherlands .....	-	-	-	-	-	-	-	-	-	-	-
Netherlands Antilles .....	-	-	-	-	-	-	-	-	-	-	-
Norway .....	-	-	-	-	-	-	-	-	-	-	-
Oman .....	-	-	-	-	-	-	-	-	-	-	-
Portugal .....	-	-	-	-	-	-	-	-	-	-	-
Russia .....	-	-	-	-	-	-	-	-	24	-	24
Spain .....	-	-	-	-	-	-	-	-	-	-	-
Sweden .....	-	-	-	-	-	-	-	-	-	-	-
Syria .....	-	-	-	-	-	-	-	-	-	-	-
Trinidad and Tobago .....	-	-	-	-	-	-	-	-	351	-	351
United Kingdom .....	-	-	-	-	-	-	-	-	-	-	-
Vietnam .....	-	-	-	-	-	-	-	-	-	-	-
Virgin Islands, U.S. ....	-	-	-	-	-	-	-	-	-	-	-
Yemen .....	-	-	-	-	-	-	-	-	-	-	-
Other .....	-	-	0	0	-	-	0	0	0	0	0
<b>Total .....</b>	<b>-</b>	<b>-</b>	<b>31</b>	<b>5,564</b>	<b>-</b>	<b>-</b>	<b>19,703</b>	<b>344</b>	<b>8,920</b>	<b>83</b>	<b>29,050</b>
<b>Persian Gulf<sup>3</sup> .....</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

See footnotes at end of table.

**Table 45. PAD District 1 - Year-to-Date Imports of Crude Oil and Petroleum Products by Country of Origin, January-September 2017**  
 (Thousand Barrels) — Continued

Country of Origin	Kerosene	Finished Aviation Gasoline	Aviation Gasoline Blending Components	Kerosene-Type Jet Fuel	Special Naphthas	Residual Fuel Oil			
						Less than 0.31 % sulfur	0.31 to 1.00 % sulfur	Greater than 1.00 % sulfur	Total
OPEC .....	-	-	-	3,997	-	432	612	2,540	3,584
Algeria .....	-	-	-	-	-	347	-	-	347
Angola .....	-	-	-	-	-	-	-	-	-
Ecuador .....	-	-	-	10	-	-	-	-	-
Equatorial Guinea .....	-	-	-	-	-	-	-	-	-
Gabon .....	-	-	-	-	-	-	-	-	-
Iran .....	-	-	-	-	-	-	-	-	-
Iraq .....	-	-	-	3	-	-	-	-	-
Kuwait .....	-	-	-	-	-	-	-	-	-
Libya .....	-	-	-	-	-	85	612	-	697
Nigeria .....	-	-	-	-	-	-	-	-	-
Qatar .....	-	-	-	-	-	-	-	-	-
Saudi Arabia .....	-	-	-	306	-	-	-	-	-
United Arab Emirates .....	-	-	-	279	-	-	-	-	-
Venezuela .....	-	-	-	3,399	-	-	-	2,540	2,540
Non-OPEC .....	797	43	-	11,462	-	777	2,187	13,807	16,771
Argentina .....	-	-	-	-	-	-	-	-	-
Aruba .....	-	-	-	151	-	-	-	-	-
Australia .....	-	-	-	-	-	-	-	-	-
Bahamas .....	-	-	-	43	-	-	-	-	-
Bahrain .....	-	-	-	-	-	-	-	-	-
Belgium .....	-	-	-	-	-	-	-	-	-
Brazil .....	-	-	-	13	-	-	-	54	54
Brunei .....	-	-	-	-	-	-	-	-	-
Cameroon .....	-	-	-	-	-	-	-	-	-
Canada .....	-	9	-	5,424	-	85	408	6,008	6,501
Chad .....	-	-	-	6	-	-	-	-	-
China .....	168	-	-	262	-	-	-	-	-
Colombia .....	-	-	-	-	-	240	406	1,274	1,920
Congo (Brazzaville) .....	-	-	-	-	-	-	-	-	-
Denmark .....	-	-	-	-	-	-	-	-	-
Egypt .....	-	-	-	46	-	-	-	-	-
Estonia .....	-	-	-	-	-	-	-	-	-
Finland .....	-	-	-	-	-	-	-	-	-
France .....	-	-	-	-	-	-	-	-	-
Germany .....	-	-	-	-	-	-	-	-	-
Guatemala .....	-	-	-	-	-	-	-	-	-
India .....	-	-	-	1,726	-	-	-	1	1
Indonesia .....	-	-	-	-	-	-	-	-	-
Italy .....	-	-	-	-	-	-	-	-	-
Korea, South .....	-	-	-	3,524	-	-	-	-	-
Latvia .....	-	-	-	-	-	-	-	-	-
Lithuania .....	-	-	-	-	-	-	-	-	-
Malaysia .....	-	-	-	-	-	-	-	-	-
Mexico .....	-	-	-	-	-	-	137	1,234	1,371
Netherlands .....	-	34	-	-	-	-	-	118	118
Netherlands Antilles .....	-	-	-	-	-	-	-	-	-
Norway .....	-	-	-	-	-	-	-	-	-
Oman .....	-	-	-	-	-	-	-	-	-
Portugal .....	-	-	-	-	-	-	-	-	-
Russia .....	-	-	-	-	-	256	460	1,403	2,119
Spain .....	-	-	-	-	-	-	-	-	-
Sweden .....	-	-	-	-	-	-	-	270	270
Syria .....	-	-	-	-	-	-	-	-	-
Trinidad and Tobago .....	-	-	-	-	-	-	321	3,066	3,387
United Kingdom .....	-	-	-	-	-	-	-	-	-
Vietnam .....	-	-	-	-	-	-	-	-	-
Virgin Islands, U.S. ....	-	-	-	-	-	-	-	-	-
Yemen .....	-	-	-	-	-	-	-	-	-
Other .....	629	0	-	267	-	196	455	379	1,030
Total .....	797	43	-	15,459	-	1,209	2,799	16,347	20,355
Persian Gulf <sup>3</sup> .....	-	-	-	588	-	-	-	-	-

See footnotes at end of table.

**Table 45. PAD District 1 - Year-to-Date Imports of Crude Oil and Petroleum Products by Country of Origin, January-September 2017**  
 (Thousand Barrels) — Continued

Country of Origin	Petrochemical Feedstocks		Waxes	Petroleum Coke	Asphalt and Road Oil	Lubricants	Miscellaneous Products	Total Products	Daily Average			
	Naphtha	Other Oils							Crude Oil	Products	Total	
OPEC .....	-	-	-	192	1,067	483	-	26,063	183,451	577	95	672
Algeria .....	-	-	-	-	-	387	-	5,605	21,459	58	21	79
Angola .....	-	-	-	-	-	-	-	933	24,040	85	3	88
Ecuador .....	-	-	-	-	-	-	-	10	10	-	0	0
Equatorial Guinea .....	-	-	-	-	-	-	-	-	-	-	-	-
Gabon .....	-	-	-	-	-	-	-	-	-	-	-	-
Iran .....	-	-	-	-	-	-	-	-	-	-	-	-
Iraq .....	-	-	-	-	-	-	-	3	17,700	65	0	65
Kuwait .....	-	-	-	-	-	-	-	-	-	-	-	-
Libya .....	-	-	-	-	-	-	-	697	7,804	26	3	29
Nigeria .....	-	-	-	-	-	-	-	6,513	74,813	250	24	274
Qatar .....	-	-	-	-	-	-	-	-	-	-	-	-
Saudi Arabia .....	-	-	-	-	-	-	-	306	20,591	74	1	75
United Arab Emirates .....	-	-	-	-	-	96	-	375	375	-	1	1
Venezuela .....	-	-	-	192	1,067	-	-	11,621	16,659	18	43	61
Non-OPEC .....	9	-	665	21	6,553	1,577	-	248,012	344,006	352	908	1,260
Argentina .....	-	-	-	-	-	8	-	5,212	5,212	-	19	19
Aruba .....	-	-	-	-	-	-	-	151	151	-	1	1
Australia .....	-	-	-	-	-	-	-	-	-	-	-	-
Bahamas .....	-	-	-	-	66	-	-	228	228	-	1	1
Bahrain .....	-	-	-	-	-	-	-	-	-	-	-	-
Belgium .....	-	-	-	-	-	74	-	4,335	4,335	-	16	16
Brazil .....	-	-	63	-	-	-	-	474	10,630	37	2	39
Brunei .....	-	-	-	-	-	-	-	-	-	-	-	-
Cameroon .....	-	-	-	-	-	-	-	-	-	-	-	-
Canada .....	-	-	471	6	5,166	1,000	-	101,683	155,290	196	372	569
Chad .....	-	-	-	-	-	-	-	6	1,909	7	0	7
China .....	-	-	89	-	-	-	-	523	523	-	2	2
Colombia .....	-	-	-	-	-	-	-	4,082	14,975	40	15	55
Congo (Brazzaville) .....	-	-	-	-	-	-	-	205	1,156	3	1	4
Denmark .....	-	-	-	-	-	-	-	351	981	2	1	4
Egypt .....	-	-	-	-	-	-	-	305	1,792	5	1	7
Estonia .....	-	-	-	-	-	-	-	1	1	-	0	0
Finland .....	-	-	-	-	-	-	-	2,409	2,409	-	9	9
France .....	-	-	-	-	-	51	-	7,065	7,065	-	26	26
Germany .....	-	-	16	-	1	86	-	582	582	-	2	2
Guatemala .....	-	-	-	-	-	-	-	-	-	-	-	-
India .....	-	-	-	-	-	-	-	19,865	19,865	-	73	73
Indonesia .....	-	-	-	-	-	-	-	-	-	-	-	-
Italy .....	-	-	-	-	-	14	-	2,676	2,676	-	10	10
Korea, South .....	-	-	2	-	-	293	-	5,280	5,280	-	19	19
Latvia .....	-	-	-	-	-	-	-	-	-	-	-	-
Lithuania .....	-	-	-	-	-	-	-	495	495	-	2	2
Malaysia .....	-	-	6	-	-	-	-	256	256	-	1	1
Mexico .....	-	-	-	-	-	-	-	1,471	3,310	7	5	12
Netherlands .....	-	-	1	-	-	-	-	9,797	9,797	-	36	36
Netherlands Antilles .....	-	-	-	-	-	-	-	-	-	-	-	-
Norway .....	-	-	-	-	-	-	-	4,357	14,750	38	16	54
Oman .....	-	-	-	-	-	-	-	-	-	-	-	-
Portugal .....	-	-	-	-	-	-	-	7,502	7,502	-	27	27
Russia .....	-	-	-	-	-	30	-	19,250	21,360	8	71	78
Spain .....	-	-	8	-	1,168	-	-	12,112	12,112	-	44	44
Sweden .....	-	-	-	-	-	15	-	2,991	2,991	-	11	11
Syria .....	-	-	-	-	-	-	-	-	-	-	-	-
Trinidad and Tobago .....	-	-	-	-	-	-	-	4,220	4,220	-	15	15
United Kingdom .....	9	-	-	-	-	3	-	23,804	24,449	2	87	90
Vietnam .....	-	-	-	-	-	-	-	-	-	-	-	-
Virgin Islands, U.S. ....	-	-	-	-	-	-	-	-	-	-	-	-
Yemen .....	-	-	-	-	-	-	-	-	-	-	-	-
Other .....	0	-	9	15	152	3	-	6,324	7,704	7	23	27
<b>Total .....</b>	<b>9</b>	<b>-</b>	<b>665</b>	<b>213</b>	<b>7,620</b>	<b>2,060</b>	<b>-</b>	<b>274,075</b>	<b>527,457</b>	<b>928</b>	<b>1,004</b>	<b>1,932</b>
<b>Persian Gulf<sup>3</sup> .....</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>96</b>	<b>-</b>	<b>684</b>	<b>38,666</b>	<b>139</b>	<b>3</b>	<b>142</b>

- = No Data Reported.

Crude oil and unfinished oils are reported by PAD District of processing; all other products are reported by PAD District of Entry.

<sup>2</sup> Includes crude oil imported for storage in the Strategic Petroleum Reserve.

<sup>3</sup> Includes Bahrain, Iran, Iraq, Kuwait, Qatar, Saudi Arabia, and United Arab Emirates.

Note: Totals may not equal sum of components due to independent rounding.

Source: Energy Information Administration (EIA) Form EIA-814, "Monthly Imports Report."

<sup>1</sup> Crude oil and unfinished oils are reported by the PAD District in which they are to be processed; all other products are reported by the PAD District of entry.